09-12-02



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**CERTIFICATE OF EXPRESS MAILING** 

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on September 10, 2002 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EL898648261US, addressed to: Commissioner for Patents, Box CPA, Washington, D.C. 20231.

Sue Funchess

Attorney Docket No.: LAM1P130/P0566

First Named Inventor: BAILEY

### CONTINUED PROSECUTION APPLICATION (CPA) REQUEST TRANSMITTAL **UNDER 37 CFR 81 53(d)**

on Date of Circ grass(u)
Commissioner for Patents Box CPA Washington, D.C. 20231
This is a request for filing a
Box CPA Washington, D.C. 20231  This is a request for filing a  Continuation  Divisional
application under 37 CFR §1.53(d) (continued prosecution application) of prior pending application No.
09/536,000, filed on March 27, 2000, entitled METHOD AND APPARATUS FOR VARYING A
MAGNETIC FIELD TO CONTROL A VOLUME OF A PLASMA.
Assigned to: Lam Research Corporation
Do not publish this application. Nonpublication Request is attached.
Enter the unentered amendment previously filed on under 37 CFR 1.116 in
the prior nonprovisional application.
A preliminary amendment is enclosed.
This application is filed by fewer than all the inventors named in the prior application, 37 CFR
1.53(d)(4). DELETE the following inventor(s) named in the prior nonprovisional application
A new power of attorney or authorization of agent (PTO/SB/81) is enclosed.
Information Disclosure Statement with Form PTO-Form 1449 is enclosed.
Copies of IDS Citations 09/13/2002 \$81THIB1 00000017 09536000 740.00 0P
09/13/2002 SSITHIB1 00000017 09536000
(Revised 11/00, Pat App Trans Rule 53(d) CPA)  Page 1 of 2  O2 FC:103  90.00 OP

## Fee Calculation (37 CFR § 1.16)

Applicant is entitled to Small Entity Status under 37 C.F.R. § 1.27.

	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra		
					Rate	Additional Fee
TOTAL	25	MINUS	20	= 5	x 18 =	\$90.00
INDEP.	2	MINUS	3	= 0	x 84 =	\$-0-
[] First presentation of multiple dependent claim \$280 =						
Basic Filing Fee under 37 C.F.R. §1.16(a) \$740 =						\$740.00
				•	TOTAL	\$830.00
	SMALL	ENTITY 50%	FILING FEE RE	EDUCTION (if app	licable)	

$\boxtimes$	The Commissioner is hereby authorized to credit overpayments or to charge any fees due
	to Deposit Account No. 50-0388 (Order No. LAM1P130).

General Authorization for Petition for Extension of Time (37 CFR §1.136)

The control of the co
Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be
needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under
37 CFR §1.17 as may be needed to Deposit Account No. 50-0388 (Order No. LAM1P130).
Check No. 2167 in the amount of \$830.00 is enclosed in payment of CPA filing fee (\$740) and extra total claims (\$90).
Suspension of Prosecution for the time necessary to file an amendment is requested

An Extension of Time in the prior application is requested.
A Conditional Extension of Time in the prior application is requested.
Other:

Please continue to send correspondence to the following address:

**Customer Number 022434** 

22434
PATENT AND TRADEMARK OFFICE

Date: September 10, 2002

Michael Lee

Registration No. 31,846

1





APPLICATION NUMBER FILING DATE GRP ART UNIT FIL FEE REC'D ATTY.DOCKET NO DRAWINGS TOT CLAIMS IND CLAIMS 09/536,000 03/27/2000 1763 906 LAM1P130/P0566 27

**CONFIRMATION NO. 6323** 

Date Mailed: 10/07/2002

CORRECTED FILING RECEIPT

\*OC000000008912096\*

22434 **BEYER WEAVER & THOMAS LLP** F ○ BOX 778 BERKELEY, CA 94704-0778

Receipt is acknowledged of a CPA in this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Auplicant(s)

Andrew D. Bailey III, Pleasanton, CA; David J. Hemker, San Jose, CA;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 05/30/2000

€ 2A filed on: 09/10/2002

Projected Publication Date: 01/16/2003

Non-Publication Request: No

Early Publication Request: No

Title

Method and apparatus for varying a magnetic field to control a volume of a plasma

Preliminary Class



# LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

#### GRANTED

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